Docket No.: 0033-1107PUS1

## **AMENDMENTS TO THE CLAIMS**

1. (Previously Presented) A light-emitting device comprising:

a semiconductor excitation light source emitting blue-violet light, and

a solid material illuminant having that is made up of a medium that transmits the blue-violet light with low loss and an absorbent for absorbing said blue-violet light, the absorbent containing Sm of 0.01 to 10 mol%, wherein

said solid material illuminant radiates light by inner shell transition of <u>the Sm contained</u> in the absorbent absorbing the <u>by-blue-violet light-absorption</u>, and

said solid material illuminant contains Sc, Y or a typical element as cations, and contains at least one of N and S as anions medium is selected from the group consisting of GaN, AlN, InGaN, InAlN, InGaAlN, Si<sub>3</sub>N<sub>4</sub>, GaNP, AlNP, InGaNP, InAlNP, InGaAlNP, GaNAs, AlNAs, InGaNAs, InGaNAs, InGaAlNAs, GaNAsP, AlNAsP, InGaNAsP, InGaNAsP, InGaAlNAsP, InGaAlNAsP, InGaAlNAsP, InGaAlNAsP, InGaAlNAsP, InGaNAsP, I

- 2. (Previously presented) The light-emitting device according to claim 1, wherein said blue-violet light has a peak wavelength in the range of 398 to 412 nm.
- 3. (Currently amended) The light-emitting device according to claim 2, wherein said semiconductor excitation light source emitting blue-violet light is a semiconductor laser device having an active layer of an InGaN semiconductor a narrow spectral line width of lasing.

Claim 4-7 (Canceled).

Amendment filed September 17, 2009

Reply to Office Action of June 25, 2009

8. (Previously presented) The light-emitting device according to claim 1, wherein

said solid material illuminant contains a red phosphor having a peak wavelength in the

range of 600 to 670 nm, a green phosphor having a peak wavelength in the range of 500 to 550

nm and a blue phosphor having a peak wavelength in the range of 450 to 480 nm.

9. (Currently amended) The light-emitting device according to claim 8, wherein

said red phosphor, said green phosphor and said blue phosphor each contain rare earth

elements.

10. (Previously presented) The light-emitting device according to claim 8, wherein

said red phosphor contains at least either Sm or Eu.

11. (New) The light-emitting device according to claim 3, wherein

said semiconductor laser device having a narrow spectral line width of lasing has an

active layer of an InGaN semiconductor.

12. (New) A light-emitting device comprising:

a semiconductor excitation light source emitting blue-violet light, and

a solid material illuminant that is made up of a medium that transmits the blue-violet light

with low loss and an absorbent for absorbing said blue-violet light, the absorbent containing Sm

of 0.01 to 10 mol%, wherein

said solid material illuminant radiates light by inner shell transition of the Sm contained

in the absorbent absorbing the blue-violet light, and

said solid material illuminant medium contains at least one of nitrides of Ga, In, and Al.

13. (New) The light-emitting device according to claim 12, wherein

said blue-violet light has a peak wavelength in the range of 398 to 412 nm.

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- 14. (New) The light-emitting device according to claim 13, wherein said semiconductor excitation light source emitting blue-violet light is a semiconductor laser device having a narrow spectral line width of lasing.
- 15. New) The light-emitting device according to claim 14, wherein said semiconductor laser device having a narrow spectral line width of lasing has an active layer of an InGaN semiconductor.
- 16. (New) The light-emitting device according to claim 12, wherein said solid material illuminant contains a red phosphor having a peak wavelength in the range of 600 to 670 nm, a green phosphor having a peak wavelength in the range of 500 to 550 nm and a blue phosphor having a peak wavelength in the range of 450 to 480 nm.
- 17. (New) The light-emitting device according to claim 15, wherein said red phosphor, said green phosphor and said blue phosphor each contain rare earth elements.
  - 18. (New) The light-emitting device according to claim 15, wherein said red phosphor contains at least either Sm or Eu.